

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF THE CLAIMS:

1-20. Cancelled (Without disclaimer or prejudice).

21. (New) A method comprising:

identifying a first part of a packet and a second part of said packet;
classifying one of said first part and said second part differently, said
classifying being based on data in a checksum coverage field of said packet; and
transmitting said different parts of said packet differently.

22. (New) The method of claim 21, wherein said packet comprises a UDP
packet; and

the classification is based upon one of said parts being more important.

23. (New) The method of claim 22, wherein:

said transmitting comprises transmitting said more important part using a first
radio bearer and transmitting said less important part using a second radio bearer;
and

said first and second parts are respectively transmitted with different
protection against loss during transmission.

24. (New) The method of claim 23, wherein said transmitting comprises:
transmitting said more important part using a stronger channel coding than
channel coding for said less important part.

25. (New) The method of claim 21, comprising:
receiving said packet from a multimedia network.

26. (New) The method of claim 25, wherein:
said packet is received at a UMTS system.

Cont
163
27. (New) The method of claim 26, wherein:
said first part and said second part of said packet are transmitted over a radio
access network to a mobile terminal.

28. (New) A method of transmitting a packet comprising:
determining a first part of said packet and a second part of said packet based
on data in a checksum coverage field of said packet;
transmitting the first part of said packet across a radio access network using a
first radio bearer; and
transmitting the second part of said packet across said radio access network
using a second radio bearer.

29. (New) The method of claim 28, wherein said packet comprises:
a UDP packet.

30. (New) The method of claim 28, wherein:
transmitting said first part comprises a first type of channel coding,
transmitting said second part comprises transmitting said second part using a
second type of channel coding; and
said first type of channel coding is greater than said second type of channel
coding.

31. (New) The method of claim 28, further comprising:
receiving a packet from a multimedia network.

32. (New) An apparatus to communicate a packet, said apparatus
comprising:
structure to identify a first part of said packet and a second part of said packet
based on a checksum coverage field of said packet; and
structure to transmit said first part of said packet across a radio access
network using a first radio bearer and to transmit said second part of said packet
across said radio access network using a second radio bearer.

33. (New) The apparatus of claim 32, wherein:
said structure is provided in a mobile terminal.

Cont
104

34. (New) The apparatus of claim 32, wherein:

said structure is provided in said radio access network so as to transmit said first part and said second part to a mobile terminal.
